UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15436.182.1

Total Pages in this Submission

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ı ransm inventic			•	15 U.S.C. 111(a)	and 37 C.F.R. 1.53(b) is a new utility patent application for an						
	ARI	ZAT		PACKAGING F	OR POLARIZATION SENSITIVE OPTICAL WAVEGUIDE						
and inv			: en Wang; and Frank I	Llovinson							
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1		Th	is natent application	claims priorit	arto and the house of CII to 100 and 1						
7		ra	tent Application Ser	ial No. 60/427.	y to and the benefit of United States Provisional 7,757, entitled Polarization Independent Packaging						
•		for	Polarization Sensiti	ive Optical Wa	aveguide Amplifier, filed on November 20, 2002.						
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Enclos	ed a	are:		Annii	ication Elements						
				Mahii	ionon Elements						
1.	X	Filir	ng fee as calculated ar	nd transmitted a	s described below						
2.	X	Spe	ecification having	33	pages and including the following:						
		_									
	a.	X	Descriptive Title of the	ne Invention							
	b.	X	Cross References to	Related Applica	ations (if applicable)						
	C.		Statement Regarding	g Federally-spor	nsored Research/Development (if applicable)						
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	e.	e. 🗵 Background of the Invention									
	f.	X	Brief Summary of the	e Invention							
	g.	×	Brief Description of t		filed)						
	_		- 1	ne Drawings <i>(if</i> :	med)						
	h.	×	Detailed Description	• ,	mou)						
	3-	_	2000 2000 p. 00 0	he Drawings <i>(if</i> :							

Abstract of the Disclosure

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Docket No. 15436.182.1

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4

•					Applica	ation El n	nents	(Continue	d)				
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	c.		With Po	ower of Attor	rney 🗆	Without	Power	of Attorney	/				
	d.		Signed		<i>(ENTOR(S)</i> attached dele (d)(2) and 1.	-	tor(s) r	named in th	ne prior	application	on,		
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6.		CD	ROM or	CD-R in du	olicate, large	table or C	Comput	ter Progran	n (Appe	ndix)			
7.		App	lication I	Data Sheet (See 37 CFF	1.76)							
8.		Nuc	eleotide a	and/or Amino	o Acid Seque	ence Subn	nission	(if applica	ble, all r	nust be i	ncluded)		
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			ii. 🛚	Paper									
	C.		Statem	ent(s) Verify	ing Identical	Paper and	d Com	puter Read	dable Co	ру			
					Accon	npanying	Applic	cation Part	ts				
9.		Ass	ignment	Papers (co	ver sheet & d	document((s))						
10.		37 (CFR 3.73	3(B) Stateme	ent <i>(when th</i>	ere is an a	assigne	ee)					
11.		Eng	lish Trar	nslation Doc	ument (if ap)	olicable)							
12.		Info	rmation	Disclosure S	Statement/P	ГО-1449		Copies of	IDS Cit	ations			
13.		Pre	liminary	Amendment	t								
14.	X	Ret	urn Rece	eipt Postcard	d (MPEP 503	3) (Should	be spe	ecifically ite	emized)				
15.		Cer	tified Co	py of Priority	/ Document(s) (if foreig	gn prio	rity is claim	ned)				
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Total Pages in this Submission

Accompanying Applicati n Parts (Continu d)

•		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.	×	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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CLAIMS AS FILED Fr #Filed #Allowed #Extra Rate Fee T tal Claims 28 - 20 = 8 \$18.00 \$144.00 X 0 3 - 3 = \$84.00 \$0.00 Indep. Claims \$0.00 Multiple D pendent Claims (check if applicable) **BASIC FEE** \$750.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$0.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Fraser D. Roy

cc:

Dated: August 22, 2003

Registration No. 45,666 IDON Customer No. 022913

Serial No. Unassigned POLARIZATIO WAVEGUIDE A		Examiner Unassigned ING FOR POLARIZATION SEN	Group Art Unit Unassigned SITIVE OPTICAL
WAVEGUIDE A		ING FOR POLARIZATION SEN	SITIVE OPTICAL
I hereby certify that the fo			
		ntent Application (33 pgs); Formal OUS.	Drawings (13 sheets); and
	(Identify type	of correspondence)	·····
is being deposited with th	e United States Postal Servic	e "Express Mail Post Office to Ad	ddressee" service under 3
CFR 1.10 in an envelope	addressed to: Commissioner	for Patents, P.O. Box 1450, Alex	andria, VA 22313-1450 o
	August 22, 2003 (Date)	Kelli/Clark (Typed or Printed Name of Person Mail	
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